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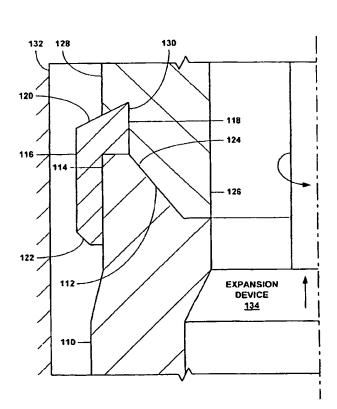
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[Continued on next page]

(54) Title: PROTECTIVE COMPRESSION AND TENSION SLEEVES FOR THREADED CONNECTIONS FOR RADIALLY EXPANDABLE TUBULAR MEMBERS



(57) Abstract: A radially expandable multiple tubular member apparatus includes a first tubular member (110) and a second tubular member (128) engaged with the first tubular member forming a joint. A sleeve (116) overlaps and couples the first and second tubular members at the joint.

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A. CLASSIFICATION OF SUBJECT MATTER IPC(7): E21B 19/16, 17/02, 29/00 US CL: 166/380, 242.1, 242.6, 206, 207; 285/333, 334, 382.1, 53 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 166/380, 242.1, 242.6, 206, 207; 285/333, 334, 53, 382.1, 382.4			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
X Y	US 6,263,968 B1 (FREEMAN et al) 24 July 2001 (2 51-64, column 10, line 4 through column 11, line 15		14, 16, 25, and 27 1-13, 15, 17-24, 26, 28-46, 48, 49, 51-58, 66-85
Y Y	US 4,854,338 A (GRANTHAM) 08 August 1989 (08.08.1989), Figs. 3-4, column 6, lines 25-31. US 5,031,370 A (JEWETT) 16 July 1991 (16.07.1991), Fig. 8 and claim 11.		1-13, 15, 22-24, 26, 56, 57, 66, 77, and 80 17-20, 28-31, and 83
Y	US 4,401,325 A (TSUCHIYA et al) 30 August 1983 (30.08.1983), Figs. 2-4, column 2, line 52 through column 3, line 2; column 3, line 34 through column 4, line 13.		21, 32, , 58, 61, 66- 73, 75, 76, 78, 79, 81, 82, 84, and 85
Y	US 5,931,511 A (DELANGE et al) 03 August 1999 (03.08.1999), Figs. 1-1A.		33-44
Y	US 4,917,409 A (REEVES) 17 April 1990 (17.04.1990), Figs. 3-6.		53-55, 80, and 83
Fuetho	r documents are listed in the continuation of Box C.	See patent family annex.	
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